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			APPLICANT	First Named Inventor	David Michael Hoffman
			s necessary)	Group Art Unit	
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	139685

	U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	U.S. Patent Doc	ument Kind Code ² (if known)	Name of Patentee or Applicant Of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	ĀĀ	6,661,866	B1	Limkeman et al.	12-09-2003			
	AB	2003/0103666	A1	Edic et al.	06-05-2003			
	AC	6,479,824	B1	Hoffman	11-12-2002			
	AD	6,480,562	B2	Jiang et al.	11-12-2002			
	AE	6,480,563	B2	Hoffman et al.	11-12-2002			
	AF	6,448,566	B1	Riedner et al.	09-10-2002			
	AG	6,408,049	B1	Edic et al.	06-18-2002			
	AH	6,385,279	B1	Toth et al.	05-07-2002			
	Al	6,369,389	B1	Berland et al.	04-09-2002			
	AJ	6,359,958	B2	Toth	03-19-2002			
	AK	RE37,536	E	Barnes	02-05-2002			
	AL	5,799,057		Hoffman et al.	08-25-1998			
	AM							
	AN							
	AO							
	AP							
	AQ	· ·						
	AR							
	AS							
	AT							

	FOREIGN PATENT DOCUMENTS								
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